US ERA ARCHIVE DOCUMENT

## Date Out EFB: 29 JUN 1982

| To:                         | Product Manager · TS-767   |                       |              |
|-----------------------------|--|-----------------------|--------------|
| From:                       | Samuel M. Creeger SWC<br>Acting Chief, Review Section<br>Environmental Fate Branch | No. 1                 |              |
| Attached                    | d please find the environmental  | fate review of:       |              |
| Reg./Fil                    | le No.: 1471-96, 1471-112  |                       |              |
| Chemical                    | : Oryzalin   |                       |              |
|                             |  |                       |              |
| Type Pro                    | oduct: Herbicide   |                       |              |
| Product                     | Name: Oryzalin   |                       |              |
|                             | Name: Elanco   |                       |              |
| Submissi                    | on Purpose: Review percutar  | eous absorption in mo | nkeys        |
|                             |  |                       |              |
| ZBB Code: other             |  | ACTION CODE: 400      |              |
| Date in: 4/21/82            |  | EFB # 293, 294        | <u> </u>     |
| Date Completed: 29 JUN 1982 |  | TAIS (level II)       | Days         |
| Deferrals To:               |  | 67                    | <del>-</del> |
| <del></del>                 | Ecological Effects Branch  |                       | 0.25         |
|                             | Residue Chemistry Branch   | ,                     |              |
| x                           | Toxicology Branch  |                       |              |

## 1.0 INTRODUCTION

Elanco has submitted a percutaneous absorption of radiolabeled oryzalin in monkeys. ACC NO 247729

## 2.0 CONCLUSION AND RECOMMENDATION

EFB does not review dermal absorption studies. The review of such studies falls within the purview of Tox Branch and, therefore, EFB suggests that this study be sent to Tox Branch for its evaluation.

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Chemist, Review Section No. 1 Environmental Fate Branch, HED